

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(printer\$2 image\$2 adj2 form\$5 adj2 apparatus\$2 copy adj2 machine\$2) with (duplicat\$5 with invisible\$2 adj2 code\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:22
		(printer\$2 image\$2 adj2 form\$5 adj2 apparatus\$2 copy adj2 machine\$2) with duplicat\$5 with invisible\$2 adj2 code\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:22
		(358/1.1, 358/1.9, 358/1.11-1.18, 358/3.28, 358/403, 270/1.01, 270/52.01-52.05, 182/182-183, 382/305-306).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:19
		18 and @rald<"19991025"rl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L1	0	(only\$5 adj2 duplicat\$5 with digital\$5 adj1 ink\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L2	0	(only\$5 near4 duplicat\$5 with digital\$5 adj1 ink\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L3	7	(duplicat\$5 with digital\$5 adj1 ink\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L4	8	(duplicat\$5 with stylus\$5 adj2 pen\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27

## EAST Search History

L5	28	(copy\$5 with stylus\$5 adj2 pen\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L6	105	(document\$5 with digital\$5 adj1 ink\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L7	19	L6 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:39
L8	105	(document\$5 with digital\$5 adj1 ink\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L9	26	(document\$5 same digital\$5 adj1 ink\$2 same print\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:27
L10	1	(comput\$5 adj2 differenc\$2 with digital\$2 adj2 image\$2 with marking\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:28
L11	1	(comput\$5 determin\$5 analyz\$2) with (differenc\$2 with digital\$2 adj2 image\$2 with marking\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:38
L12	2	(comput\$5 determin\$5 analyz\$2) same (differenc\$2 with digital\$2 with image\$2 with marking\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:57

## EAST Search History

L13	24	(document\$2 imag\$2 adj2 data\$2) with (visible\$2 near5 invisible\$2) adj2 (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:49
L14	11	13 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L15	8	13 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:40
L16	2	("5,128,525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 19:40
L17	383	(document\$2 imag\$2 adj2 data\$2) same (visible\$2 near5 invisible\$2) same (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L18	359	17 not 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L19	0	1 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L20	99	18 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50

## EAST Search History

L21	99	18 and @ad<"19991025"rl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L22	123	18 and @rlad<"19991025"rl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:51
L23	123	18 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:50
L24	517	(document\$2 imag\$2 adj2 data\$2) same (visible\$2 with invisible\$2) same (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:51
L25	662	(document\$2 imag\$2 adj2 data\$2) same (visible\$2 same invisible\$2) same (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:52
L26	279	25 not 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:51
L27	51	26 and @rlad<"19991025"rl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:51
L28	51	26 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:51

## EAST Search History

L29	117	26 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:54
L30	17	(document\$2 imag\$2 adj2 data\$2) with both with (visible\$2 same invisible\$2) same (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:52
L31	15	(document\$2 imag\$2 adj2 data\$2) with both with (visible\$2 same invisible\$2) with (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:57
L32	4	(print\$5 with visible\$2 near4 invisible\$2 with simultan\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:52
L33	44	(print\$5 same visible\$2 same invisible\$2 same simultan\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:55
L34	40	33 not 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:54
L35	0	34 and @ad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:54
L36	0	34 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:15

## EAST Search History

L37	59	(print\$5 same invisible\$2 same simultan\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:55
L38	1	37 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:58
L39	2	(comput\$5 determin\$5 analyz\$2) with (differenc\$2 with digital\$2 with image\$2 with marking\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:57
L40	181	(document\$2 imag\$2 adj2 data\$2) with (visible\$2 same invisible\$2) with (mark\$5 pattern\$2 code\$2 writing\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:57
L41	496	(document\$2 imag\$2 adj2 data\$2) with (visible\$2 same invisible\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:57
L42	87	41 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:58
L43	0	(LAPSTUN near4 PAUL with SILVERBROOK near4 KIA).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:58
L44	625	(LAPSTUN near4 PAUL and SILVERBROOK near4 KIA).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 19:58

## EAST Search History

L45	4	(print\$5 with visible\$2 near4 invisible\$2 with simultan\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:14
L46	737	(print\$5 same visible\$2 same invisible\$2 with code\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:14
L47	76	46 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:16
L48	2082	(comput\$5 determin\$5) with (image\$2 adj2 difference\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:16
L49	2202	(comput\$5 determin\$5 analyz\$3) with (image\$2 adj2 difference\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:17
L50	333	49 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:21
L51	60	(comput\$5 determin\$5 analyz\$3) with (image\$2 adj2 difference\$2) with stored\$2 adj2 image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:17
L52	16	51 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:18

## EAST Search History

L53	19906	(358/1.1, 358/1.9, 358/1.11-1.18, 358/3.28, 358/403, 270/1.01, 270/52.01-52.05, 382/182, 382/183, 382/305-306).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:20
L54	4	30 and 53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:25
L55	81	(image\$5 with invisible\$4 with visible\$2) with code\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:20
L56	3	53 and 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:21
L57	2033	53 and @rlad<"19991025"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:21
L58	0	(printer\$2 image\$2 adj2 form\$3 adj2 apparatus\$2 copy adj2 machine\$2) with (duplicat\$5 with invisible\$2 adj2 code\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:23
L59	66	(printer\$2 image\$2 adj2 form\$3 adj2 apparatus\$2 copy adj2 machine\$2) same (invisible\$2 adj2 code\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:23
L60	7	53 and 59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:27



## EAST Search History

L61	0	(invisible\$5 with coded with data with marking\$2 with difference\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:28
L62	0	(invisible\$5 same coded same data same marking\$2 same difference\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:28
L63	1	(invisible\$5 same coded same data same marking\$2 ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:28
L64	71	(invisible\$5 and coded adj2 data and marking\$2 ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:29
L65	71	(invisible\$5 and coded adj2 data and marking\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:29
L66	0	(invisible\$5 and coded adj2 data and marking\$2 and duplicat\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:29
L67	0	(invisible\$5 and duplicat\$5 with digital\$2 adj2 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:29
L68	0	(invisible\$5 and duplicat\$5 and digital\$2 adj2 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:30

## EAST Search History

L69	1	(duplicat\$5 and digital\$2 adj2 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:30
L70	20	(duplicat\$5 and digital\$2 and ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:30
L71	7	(duplicat\$5 same digital\$2 same ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:31
L72	602	(digital\$2 near4 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:32
L73	8	(invisible\$2 with digital\$2 near4 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:32
L74	0	(invisible\$2 same digital\$2 adj1 ink\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/01 20:32